

Title (en)  
SURGICAL INSTRUMENT FOR TISSUE REMOVAL

Title (de)  
CHIRURGISCHES GEWEBEENTNAHMEINSTRUMENT

Title (fr)  
INSTRUMENT CHIRURGICAL POUR ABLATION DE TISSU

Publication  
**EP 2836149 A1 20150218 (EN)**

Application  
**EP 13775562 A 20130411**

Priority

- US 201261622658 P 20120411
- US 201261683648 P 20120815
- US 201213660552 A 20121025
- US 2013036253 W 20130411

Abstract (en)  
[origin: US2013274740A1] An electrosurgical instrument for removal of tissue from a patient. The electrosurgical instrument includes a handle portion having a pair of end effectors configured to remove tissue, connected to and supported by the handle portion for relative movement generally toward one another. One of the end effectors includes a conductive cutting portion that is configured to receive electrical energy from an electrical energy source. The other of the end effectors includes an opposing portion. The opposing portion is brought into a position generally opposing the conductive cutting portion during relative movement of the end effectors toward one another. When electrical energy is conducted through the conductive cutting portion, removal and cauterization of the tissue from the patient is facilitated.

IPC 8 full level  
**A61B 17/24** (2006.01); **A61B 18/14** (2006.01)

CPC (source: EP US)  
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**A61B 2018/00601** (2013.01 - EP US); **A61B 2018/1457** (2013.01 - EP US); **A61B 2018/1462** (2013.01 - EP US);  
**A61B 2018/1495** (2013.01 - EP US)

Designated contracting state (EPC)  
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Designated extension state (EPC)  
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DOCDB simple family (publication)  
**US 2013274740 A1 20131017**; **US 8632540 B2 20140121**; AU 2013245825 A1 20141127; CA 2907613 A1 20131017;  
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**US 201213660552 A 20121025**; AU 2013245825 A 20130411; CA 2907613 A 20130411; EP 13775562 A 20130411; JP 2015505924 A 20130411;  
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